Appl. No. 09/063,335
Amdt. dated January 19, 2007
Reply to Final Office action of September 19, 2006

PATENT

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1.   (Currently amended) A computing system architecture comprising:

a data source for providing data through an interconnect fabric; ~~and~~

a stateless human interface device coupled to said interconnect fabric for receiving and rendering data, wherein said data source is configured to maintain an active session associated with a user when said user is connected [[or]] and disconnected from said stateless human interface device; and

an identifier associated with said user configured to connect said user with said stateless human interface device, said stateless human interface device configured to display said active session when said user is connected, said stateless human interface device configured to not display said active session when said user is disconnected, said identifier configured to provide said user access to said active session from any of a plurality of stateless human interface devices connected to said data source through said interconnect fabric,

wherein said active session comprises of a persistent representation of one or more executing services for the active session that is maintained when said user is disconnected.

2.   (Canceled)

3.   (Currently amended) The architecture of claim [[2]] 1 wherein said identifier comprises a ~~smart card~~ physical identifier.

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4.   (Currently amended) The architecture of claim [[2]] 1 wherein said identifier comprises a biometric identifier.

5.   (Currently amended) The architecture of claim [[2]] 1 wherein said user accesses a computing session of said user when said user access said stateless human interface device.

6 - 7   (Canceled)

8.   (Original) The architecture of claim 1 wherein said data source comprises a plurality of data services.

9.   (Original) The architecture of claim 8 said output of said plurality of data services is converted to a common protocol for transmitting across said interconnect fabric to said stateless human interface device.

10.   (Currently amended) A computing system comprising:

        a centralized processing source providing computation and data generation for a plurality of user sessions;

        a plurality of stateless human interface devices coupled through an interconnect fabric to said centralized processing source, wherein each of said stateless human interface devices receive data from said centralized processing source and display output to a user initiating one of said plurality of user sessions, and wherein each of said stateless human interface devices provide user input to said centralized processing source across said interconnect fabric, and wherein said centralized processing source is configured to maintain an active session

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associated with said user when said user is connected [[or]] and disconnected from one of said stateless human interface devices, wherein said active session comprises of a persistent representation of one or more executing services for the active session that is maintained when said user is disconnected from one of said stateless human interface devices; and

an identifier ~~used by~~ associated with ~~a~~ said user [[at]] capable of connecting said user to any ~~one~~ of said stateless human interface devices ~~which identifies said user~~ such that a session associated with said user is ~~directed through said interconnect fabric to~~ displayed on a ~~one of said~~ stateless human interface device[[s]] connected to said user, said stateless human interface device configured to not display said session when said user is disconnected.

11.   (Original) The system of claim 10 wherein a state of a user session is maintained at said centralized computing resource.

12.   (Original) The system of claim 11 wherein said user input comprises keyboard strokes.

13.   (Original) The system of claim 11 wherein said user input comprises cursor movements.

14.   (Original) The system of claim 11 wherein said user input comprises audio.

15.   (Original) The system of claim 11 wherein said user input comprises video.

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16.   (Currently amended) The system of claim 11 wherein said ~~user can access said session at any said plurality of stateless human interface devices by using~~ <u>identifier is</u> a physical identifier.

17 - 48. (Cancelled)